

technology lessons 4 teachers

school year

2012 - 13

top 10 apps secondary (6-12) science



build a body

6 complete body systems. Drag & drop organ systems to their correct position within the human body. (iPad – free)



elements – periodic table element quiz

Periodic table & element quiz with two modes of gameplay. Choose either matching symbol to name or name to symbol. Includes zoomable periodic table. (iPhone – free)



essential skeleton

This app covers the essential anatomy of the human skeleton using 3D technology. There is a companion app, *Essential Anatomy* for \$19.99. (iPad – free)



exoplanet

An exoplanet is a planet orbiting stars beyond our own solar system. This app is an interactive catalogue of known exoplanets & is updated when new discoveries are made. (free)



nasa earth as art

Stunning satellite images provide new perspective of our planet Earth. Features time-lapse images of location on Earth undergoing significant change. (iPad – free)



project noah

A platform to collaborative, explore, & document wildlife in your community. 3 modes – Spotting, Location-based Field Guide, & Field Missions. Visit their website at www.projectnoah.org. (iPhone – free)



simplephysics

Use your engineering skills to build complex structures from tree houses to submarines, but remember to stay under budget. (\$1.99)



skitch

From Evernote, Skitch allows you to annotate images & documents with arrows, stamps, shapes, text, & more. Annotate a PDF & photo. Share over email or sync with your Evernote account. (free)



solve the outbreak

Be a disease investigator by solving clues & analyzing data. Do you quarantine the sick? Check lab results? Move quickly to save lives. From the CDC. (iPad – free)



visual anatomy

An interactive reference tool using Gray's anatomy. High-resolution images & feature points which are labeled with short descriptions. Quiz included. (free/\$1.99)



view online

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